



Case No. ___

Nixon & Vanderhye P.C. (12/97)

RULE 63 (37 C.F.R. 1.63) **DECLARATION AND POWER OF ATTORNEY** FOR PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the

subject n	natter which is claimed a	nd for which a patent is sought	on the invent	ion entitled:	in miremor (ii piur	ar names are useed	below) of the
GAS S	ENSING ELEMENT						
∑is	ification of which (check attached hereto	applicable box(s)):	11 0 4				
_	as filed on	nol andication No	_ as U.S. Ap	plication Serial No.			
	as filed as PCT Internation	application No.			on		
anu (ii aş	oplicable to 0.3. of PCT	application) was amended on					
amendm 37 C.F.R below an priority is	ent referred to above. I a d. 1.56. I hereby claim for d have also identified be	d and understand the contents of acknowledge the duty to disclos reign priority benefits under 35 to low any foreign application for p is claimed, before the filing date	e information U.S.C. 119/36 atent or inve	which is material to the state of any foreign applicate having the state of the sta	the patentability o lication(s) for pate	f this application in ent or inventor's cert	accordance with ificate listed
i monty i	Application Number		Count	trv	1	Day/Month/Year Fi	iled
	2000-373363		Japa	•		December 7, 200	
<u> </u>	2001-317049		Japa	n		October 15, 2001	<u> </u>
I hereby	claim the benefit under 3 Application Number	5 U.S.C. §119(e) of any United C	States provis Date/Month/Y		sted below.		
subject n U.S.C.1	natter of each of the clain 12, I acknowledge the du	5 U.S.C. 120/365 of all prior Un ns of this application is not discl ty to disclose material informati CT international filing date of thi	losed in such on as defined	prior applications in t I in 37 C.F.R. 1.56 wh	the manner provid	ded by the first parag	graph of 35
	S./PCT Application(s): ion Serial No.	ι	Day/Month/Y	ear Filed			atus: patented ng, abandoned
be tuge; a imprison application 22201-47 address) connecte 30184; R Spooner, Thomas	and further that these statement, or both, under Section or any patent issued the rid, telephone number individually and collectived therewith and with the cobert W. Faris, 31352; R 27393; Leonard C. Mitch. Byrne, 32205; Mary J.	ts made herein of my own know tements were made with the known tion 1001 of Title 18 of the Unite hereon. And I hereby appoint (703) 816-4000 (to whom all comply attorneys to prosecute the resulting patent: Arthur R. Craw ichard G. Besha, 22770; Mark Enard, 29009; Duane M. Byers, 3 Wilson, 32955; J. Scott Davids rquist, 34776; Updeep S. Gill, 3	owledge that ed States Coo IXON & VAN ommunication ford, 25327; E. Nusbaum, 3363; Jeffry I on, 33489; Al	willful false statemen de and that such willfu DERHYE P.C., 1100 ons are to be directed in and to transact all Larry S. Nixon, 25640 32348; Michael J. Ke H. Nelson, 30481; Joi	ts and the like so of false statement North Glebe Rd ed), and the follow usiness in the Pa D; Robert A. Vand benan, 32106; Bry hn R. Lastova, 33	made are punishab s may jeopardize th ., 8 th Floor, Arlingto ing attorneys theret tent and Trademark erhye, 27076; Jame an H. Davidson, 30 149; H. Warren Bur	e by fine or e validity of the on, VA of (of the same c Office ss T. Hosmer, 251; Stanley C. nam, Jr. 29366;
1.	Inventor's Signature:	Tomiso		Luginam.	Q. Date	· Norsom lies	20,2001
••	Inventor:	Tomio		Su	giyama		panese
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	(Zip Code)	448-0029		····			
2.	Inventor's Signature:	Takehistor	KIN	mata	Date	: Narremb	er 20,200
۷.	Inventor:	Takehito	1		imata	, <u>CSV // CS/// /</u>	panese
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3.	Inventor's Signature:				Date:		
	Inventor:						
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	(Zip Code)						

FOR ADDITIONAL INVENTORS, check box 🔲 and attach sheet with same information and signature and date for each.